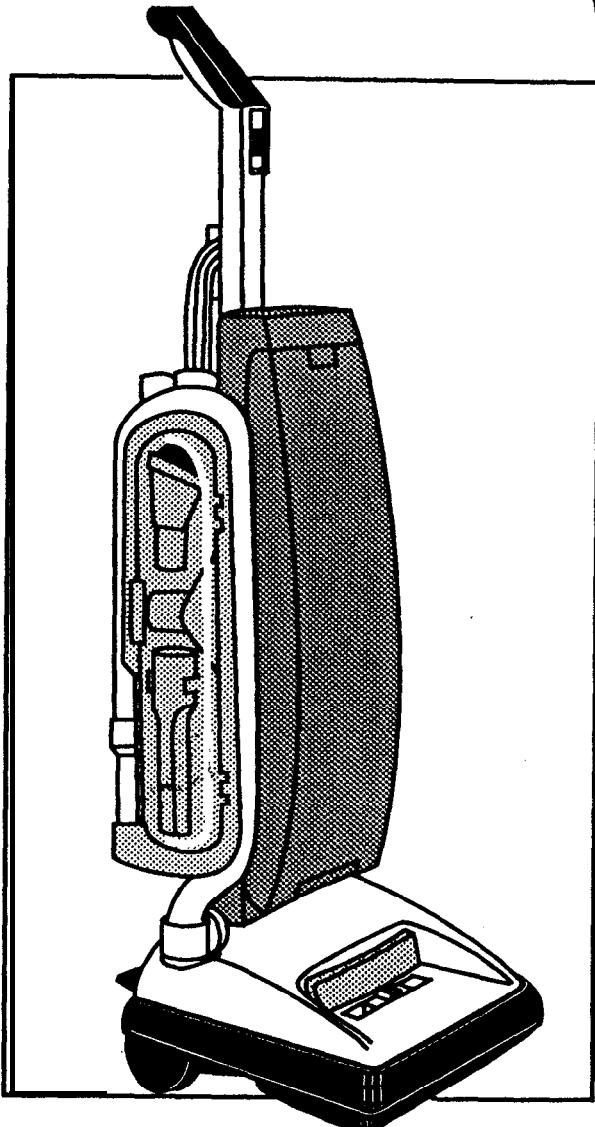


Hoover®

Legacy. Supreme

Vacuum
Cleaner

**Owner's
Manual**



**Read this manual before
operating cleaner**

Fill in and retain

The HOOVER vacuum cleaner you have just purchased is designed for carpet and rug **cleaning** and has **cleaning tools** for other tasks.

The model and serial number are located on the bottom of the cleaner.

For your personal records, **please enter** the COMPLETE model and serial number in the **spaces** provided and retain this information.

Your cleaner is model_____

and has serial number_____

It is suggested that you attach your sales receipt to this owner's manual. Verification of date of purchase may be required for warranty service of your Hoover product.

Save!

Index

Assembling Cleaner	3-11
Cleaner Description	12
Cleaning Effectiveness Per Amp Rating...2	8
Energy Saving Tips	27
How To Use	
Cleaning Tools	16-18
Upright Cleaner	13-16
If You Have a Problem	26
Important Safeguards	2
Lubrication	26
Maintenance	
Authorized Service	27
Replacing Agitator Brush Roll.....	24-25
Replacing Belt	21-23
Replacing Headlight	20-21
Replacing Paper Bag	18-19
Unpacking Cleaner	1.....".....3
Warranty	29



Important Safeguards!

When using an electrical appliance, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE

Warning: To reduce the risk of fire, electric shock, or injury:

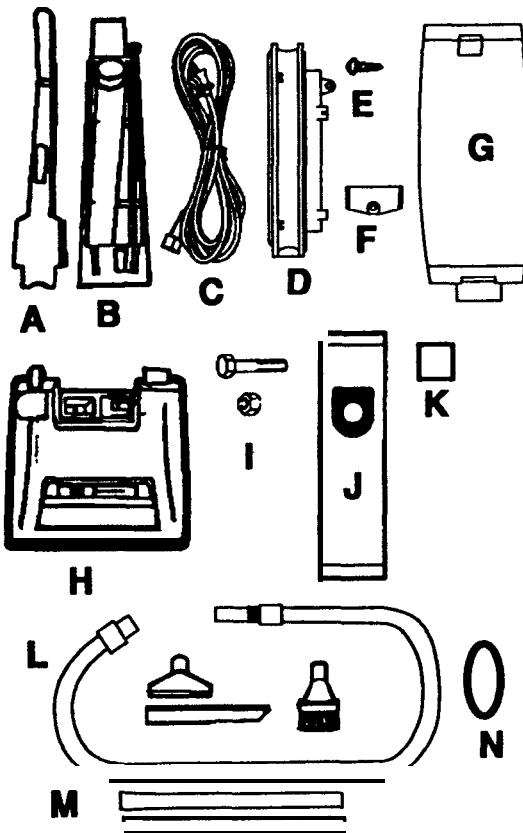
- Do not use outdoors or on wet surfaces.
- Close supervision is necessary when any appliance is used by or near children. Do not allow vacuum cleaner to be used as a toy or to run unattended at any time.
- Keep hair, loose clothing, fingers, feet and all parts of body away from openings, rotating agitator and any other moving parts. Do not operate cleaner in bare feet or when wearing open toe shoes or sandals.
- Do not pull or carry by cord, use cord as a handle, close door on cord or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
- Avoid picking up hard, sharp objects with the cleaner. They may damage the cleaner and the bag.
- Unplug cleaner when not in use. Turn off all controls before unplugging.
- Always disconnect cord from electrical outlet before servicing the cleaner.
- Do not use without dust bag and/or filters in place. Change bag frequently when picking up very fine materials such as powder.
- Use extra care when cleaning on stairs.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Grasp the plug to disconnect from wall outlet to avoid damage to cord, plug, prongs, or receptacle. Never handle plug or appliance with wet hands.
- The use of an extension cord is not recommended.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, take it to a Hoover Factory Service Center or Authorized Hoover Warranty Service Dealer (Depot).
- Use vacuum cleaner only for its intended use as described in the instructions. Use only attachments recommended by The Hoover Company; others may cause hazards.

Save these instructions!

Unpacking

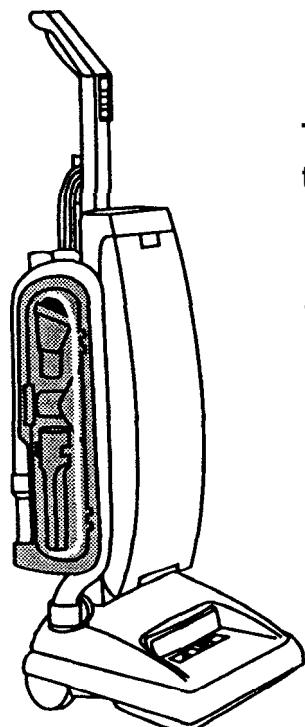
Unpack the cleaner from the carton and identify the parts shown. Remove and dispose of the cardboard packing.

- A. Upper handle
- B. Lower handle
- c. cord
- D. Tool rack
- E. Tool rack screw
- F. Bracket
- G. Bag compartment
- H. Cleaner body
- I. Handle bolt and nut
(One extra nut included)
- J. Paper bag
- K. Air freshener tablet
- L. Hose and cleaning tools
- M. Wands
- N. Extra belt



Assembling cleaner

It is extremely important to read and **fol-** low all instructions step-by-step when assembling your **Legacy® Supreme** cleaner.



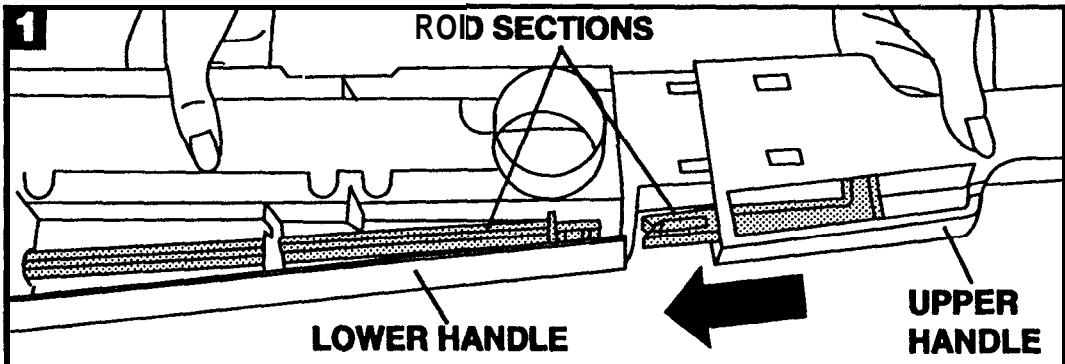
The assembled cleaner will look like this drawing.

If you need assistance with any step of the assembly, call The Hoover CO. Consumer Response Center at 1-800-944-9200.

This cleaner is intended for household use.

Side mounted hose trademark of The Hoover Company

STEP 1: Assemble handle

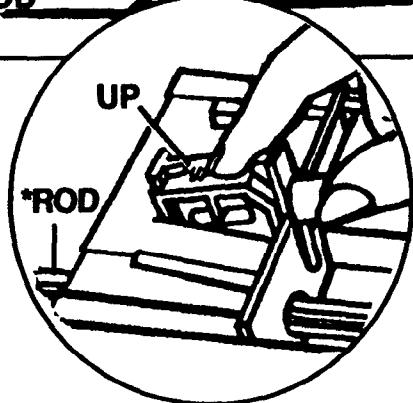
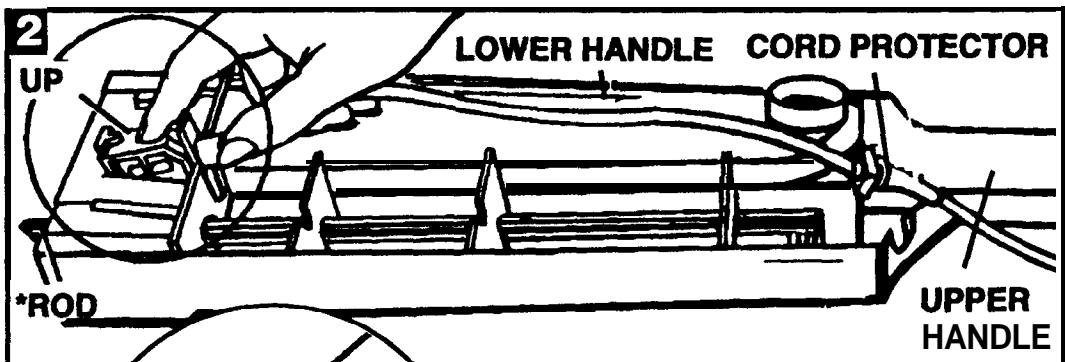


Note: The **white** switch lock above the ON/OFF switch, on the upper handle, holds the switch in the Off position and aids in proper assembly of your cleaner. Assembly can be continued if the switch lock is missing. However, do not remove the switch lock until assembly is completed.

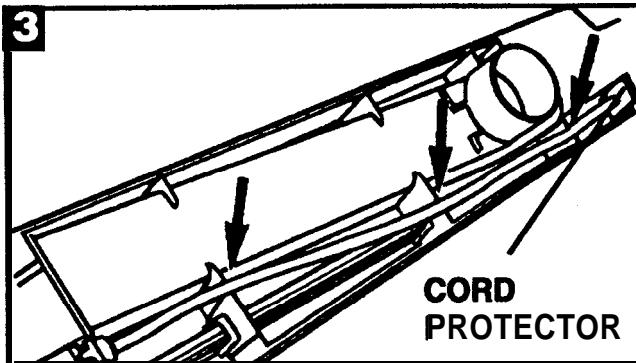
Place upper and lower handle sections on a flat surface, aligning rod sections. Push sections together firmly until they *click* and rod sections lock together. (Fig. 1)

- Re **careful** not to press against the gray rod extending **from** the lower handle. (Fig. 2)

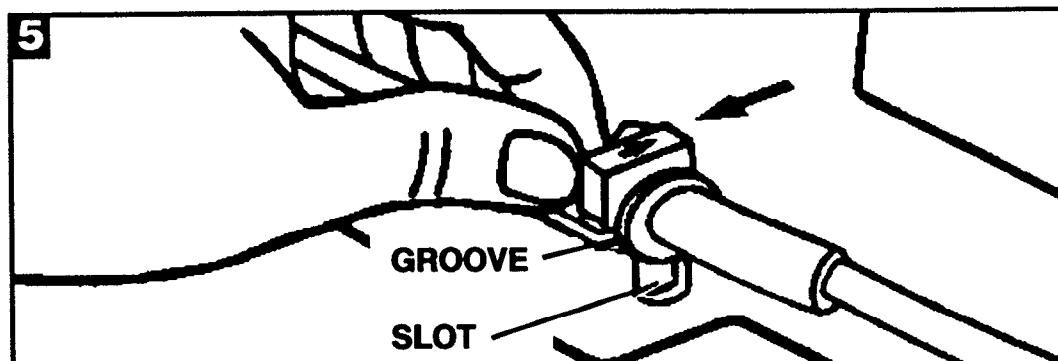
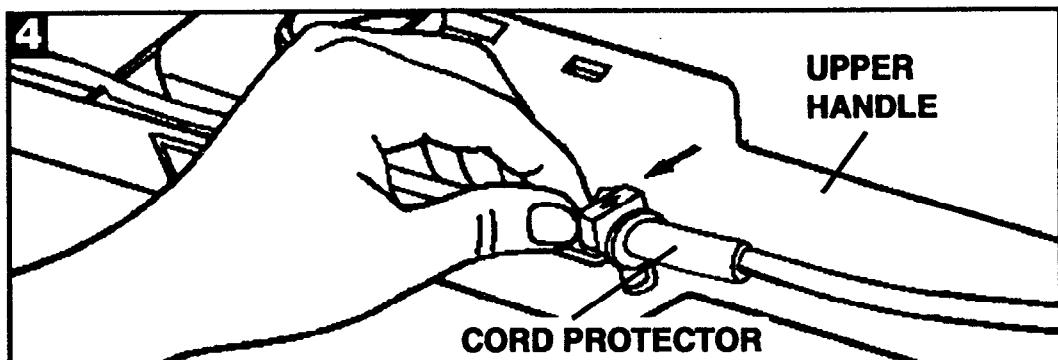
STEP 2: Attach cord



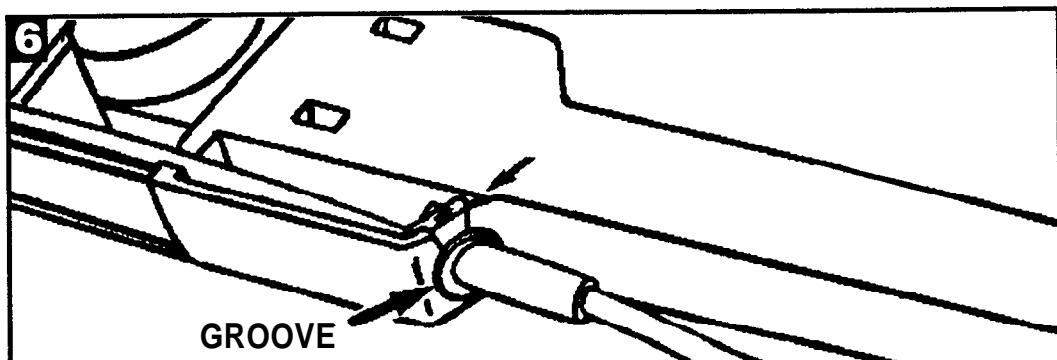
Insert large rectangular end of cord into pocket in bottom of handle, with side marked "UP" visible. (Fig. 2) Make sure rectangular end is pushed into the handle as far as possible. Slide cord protector toward upper handle. (Fig. 2)



Press cord into place at each of the three notches indicated. (Fig. 3)



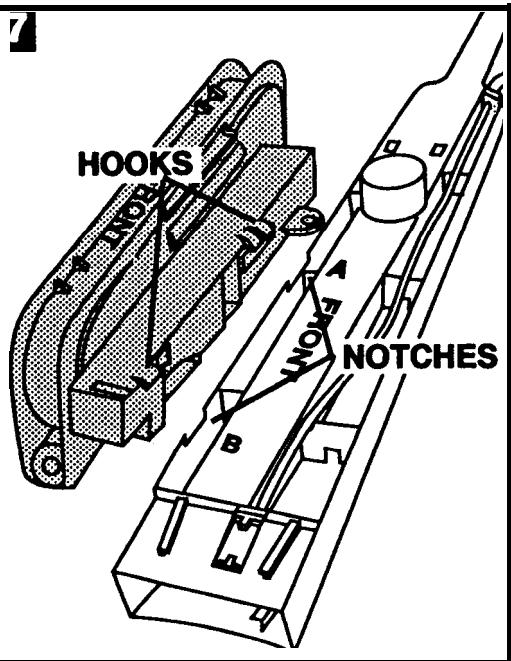
Move cord protector until the arrow points to arrow on handle. (Fig. 4 and 5)



Press groove in cord protector into slot in handle. (Fig. 5 & 6) Pull cord tight.

Attach tool rack

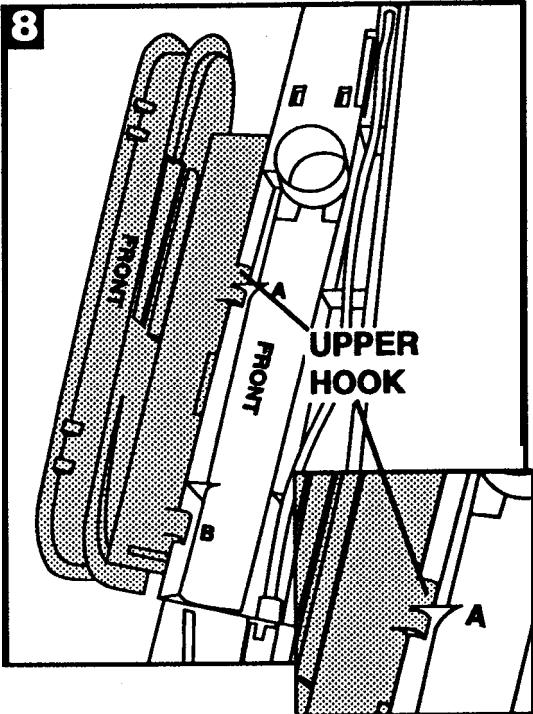
7



With sides marked FRONT facing forward, hold tool rack and handle side by side.

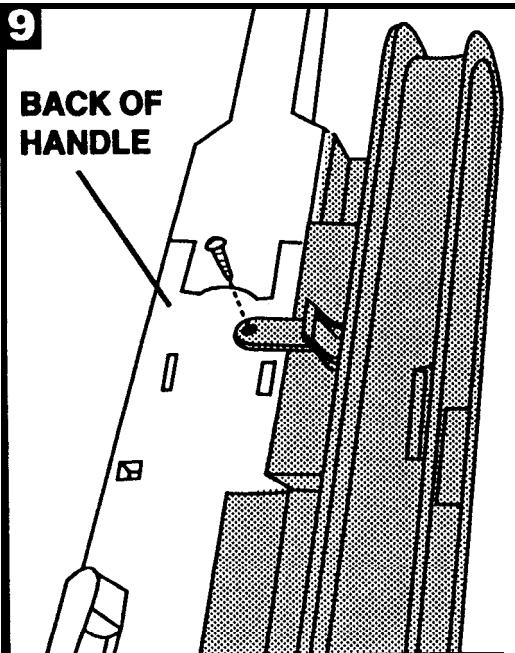
Align the two hooks on rack with notches at A and B on handle as shown. (Fig. 7)

8



Attach upper hook of rack onto notch A of handle and lower hook onto notch B of handle. (Fig. 8)

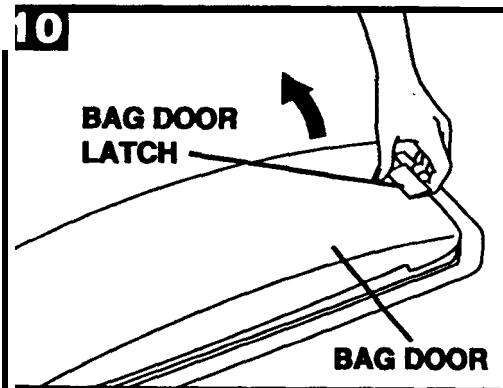
9



Holding tool rack in place, turn handle over and align screw holes (Fig. 9). Insert small screw and tighten securely (Extra effort may be required).

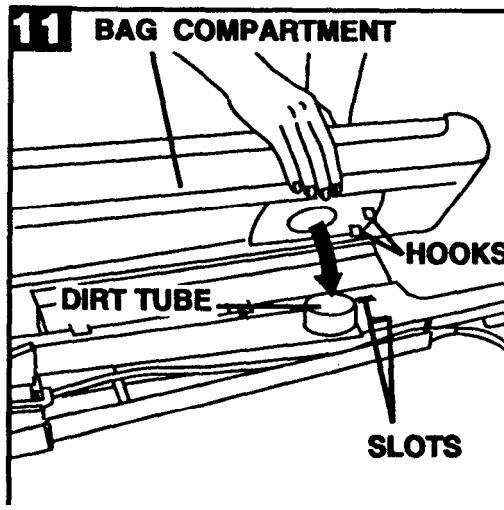
STEP 3: Attach bag compartment

Pull bag door latch forward and remove door. Set bag door aside. (Fig. 10)

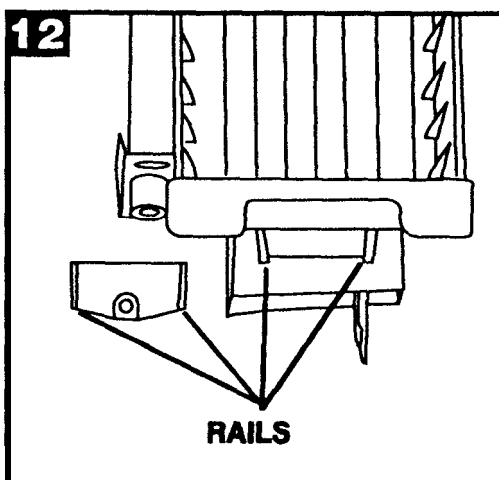


Note round opening and hooks on back of bag compartment.

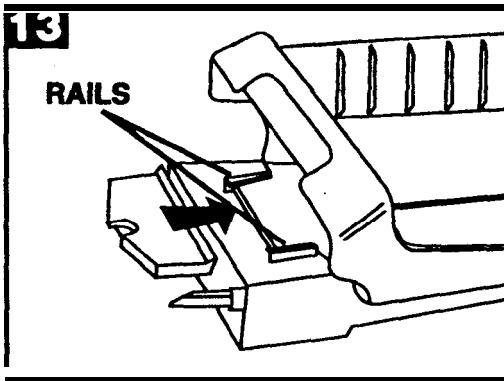
Place opening over dirt tube and align hooks with slots in handle. Press **firmly** to snap hooks into handle. (Fig. 11)

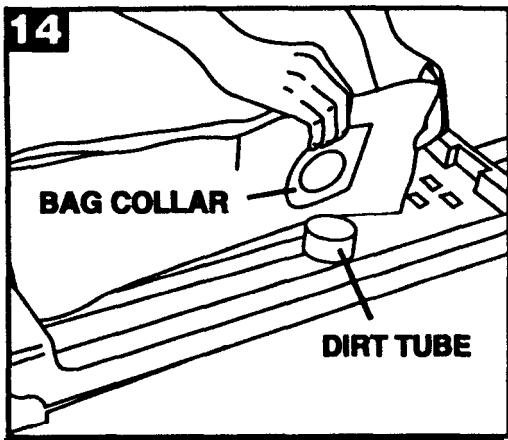


Note location of tapered rails on bracket and on lower handle. (Fig. 12)



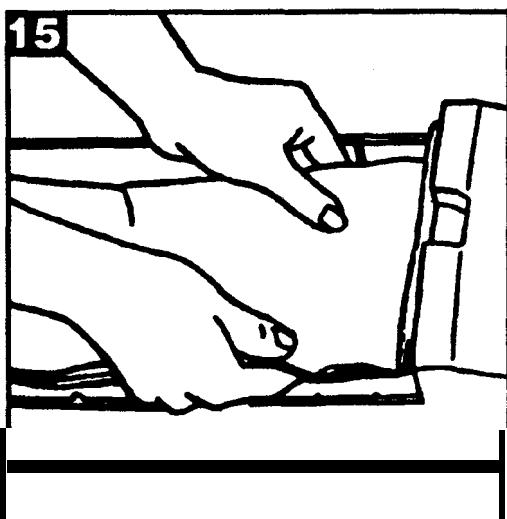
Slide rails on bracket onto rails on lower handle until it snaps in place. Pull bracket toward bottom of handle slightly to make sure bracket is locked in place. (Fig. 13)





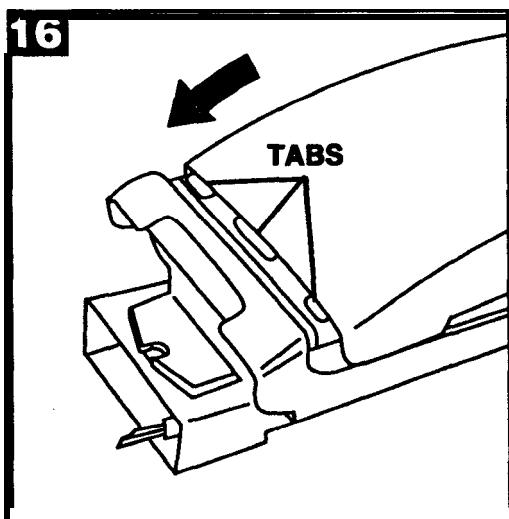
STEP 4: Attach paper bag

Align opening in paper bag with dirt tube. (Fig. 14)



Push paper bag collar firmly onto tube. (Fig. 15)

Fold top of bag under top of compartment.



To replace bag door, lift up lower edge of paper bag and insert the 3 tabs on bottom of bag door into the 3 slots on bag compartment. (Fig. 16)

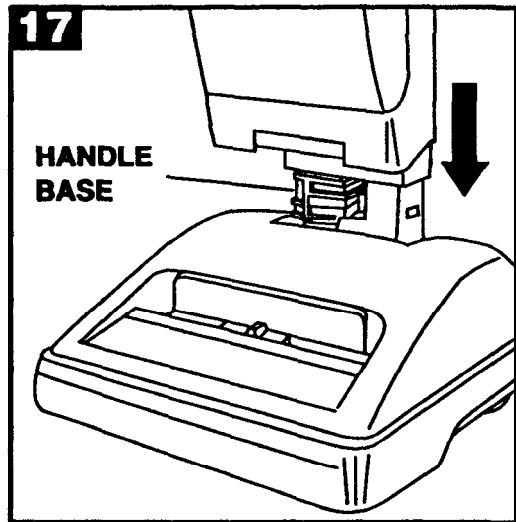
Make sure all edges of **paper bag** are completely inside the bag compartment.

Close door.

STEP 5: Attach handle

With cord hooks to back, place assembled handle onto handle base of cleaner body. (Fig. 17)

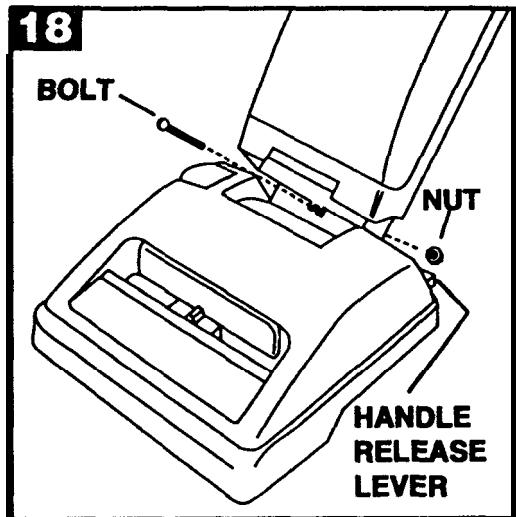
Rock handle **side to side** while pushing down firmly. Extra pushing effort may be required.



Press the handle release lever to move handle to the operating or middle position.

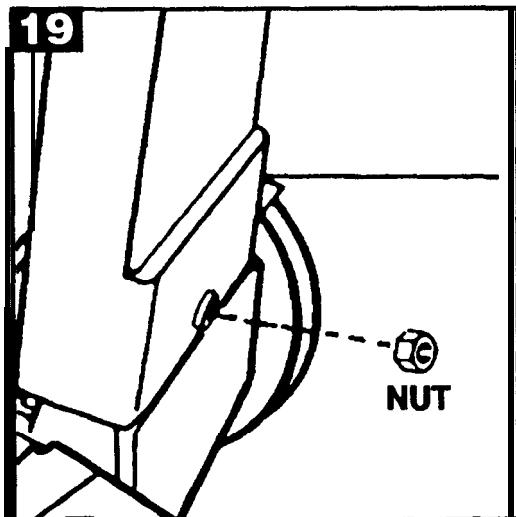
Push bolt into hole on lower front of handle. (Fig. 18)

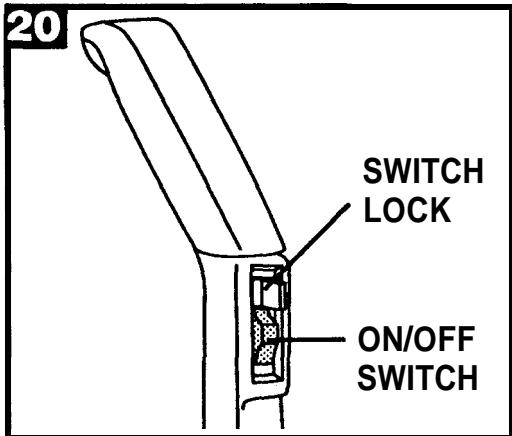
If bolt will not go through hole **easily** the bracket is not locked and/or handle is not pushed down completely.



Place nut in recessed area at back of handle. Hold nut in place while tightening bolt securely with a screw driver. (Fig. 19)

Only one nut is needed on this model. The extra nut is not required but has been provided for your convenience.

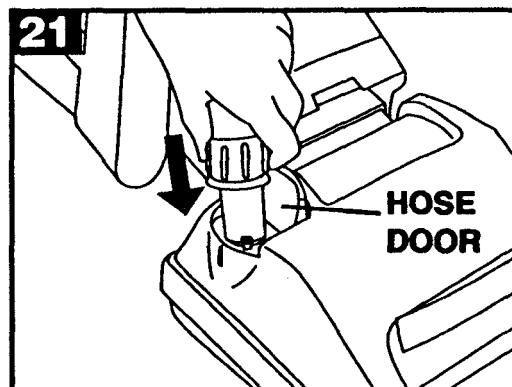




Pull switch lock above ON/Off switch straight out. (Fig 20)

Dispose of switch lock.

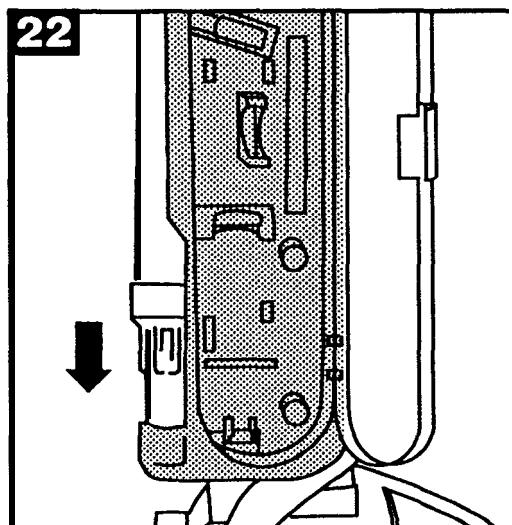
Note: If switch lock has come off during assembly make **sure** switch is in the OFF position (down) **before** plugging cord into electrical outlet.



Attach hose and tools

With cleaner handle in lowest position, open hose door and insert hose end with tabs into cleaner. Turn hose end to lock in place. (Fig. 21)

To remove hose, turn in opposite direction.



Stretch hose over tool rack and push opposite hose end **firmly** into "cup" in rack. (Fig. 22)

Note: Hose ends must be firmly connected to cleaner base and tool rack when cleaning floors.

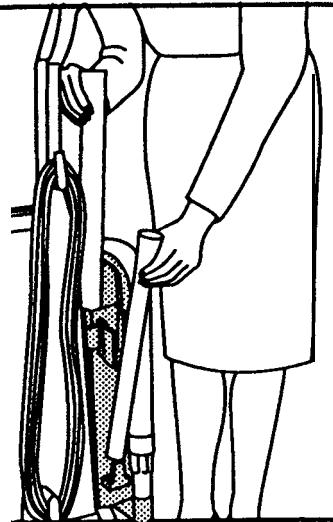


23

BACK
VIEW

4

Position wands in back of rack as shown. (Fig. 23)

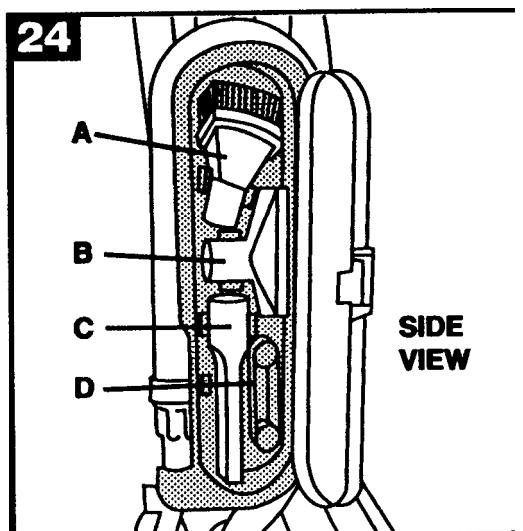


24

A
B
C
D

SIDE
VIEW

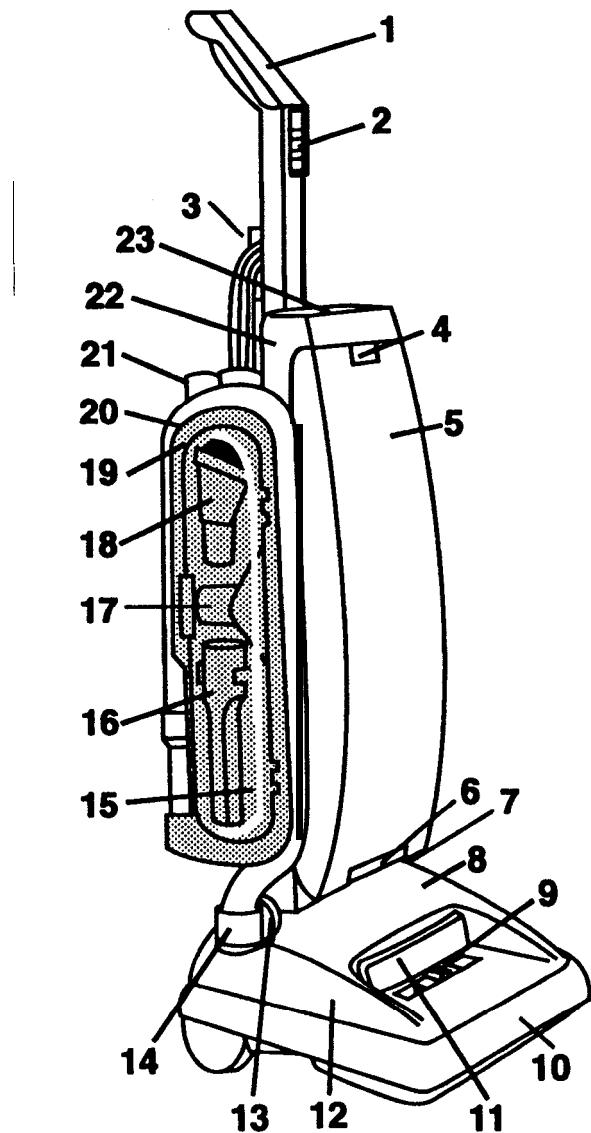
Open tool cover (some models only). Position dusting brush (A), **furniture nozzle** (B), **crevice tool** (C), and extra belt (D) into **side** of rack as shown. (Fig. 24)



CAUTION: When cleaner is turned on, the agitator brush roll will continue to rotate when cleaner handle is in upright position. Avoid tipping cleaner or **setting** it on furniture, fringed area rugs, or carpeted stairs during tool use.

To insert air freshener tablet, see instructions on page 15.

The assembled cleaner will look like the drawing below.



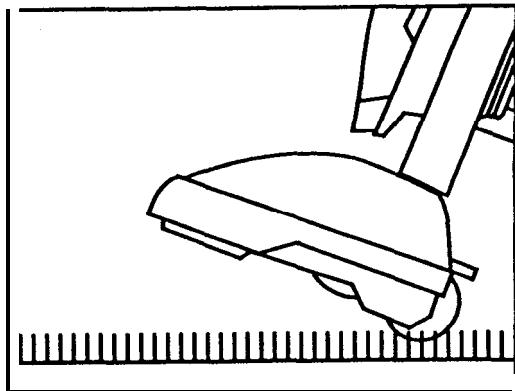
Operate cleaner only at voltage specified on data plate on bottom of cleaner.

Cleaner description

1. Handle
2. ON/OFF switch
3. **Cord hooks:** wrap cord around hooks for storage. The top hook can be rotated right or left for easy cord release.
4. Bag door latch
5. Bag door
6. Stair cleaning handle: located on lower edge of bag compartment.
7. Handle release lever: step on lever to lower handle to operating or low position.
8. Cleaner body
9. Nozzle control knob: slide knob to correct setting for height of carpet being cleaned or for cleaning tools.
10. Furniture guard: helps prevent cleaner from marking furniture.
11. Headlight
12. Hood
13. Hose door: open door to connect hose to cleaner.
14. Hose
15. Extra Belt
16. Crevice tool
17. Furniture nozzle
18. Dusting brush
19. Tool cover
20. Tool rack
21. Wands
22. Bag compartment
23. Air freshener dispenser: designed to hold a fragrance tablet and release a pleasant scent during cleaning.

How to use

To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

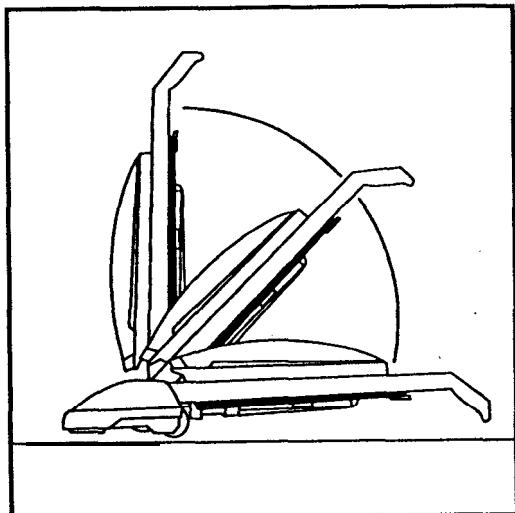


To turn cleaner on, push switch up. To turn cleaner off, push switch down.

Plug cord into electrical outlet. Turn cleaner on and, with handle in upright position, pull back on handle until front of cleaner is lifted off the carpet. This insures that the paper bag is inflated. Hose end must be firmly pushed into "cup" in tool rack for maximum suction on floors.

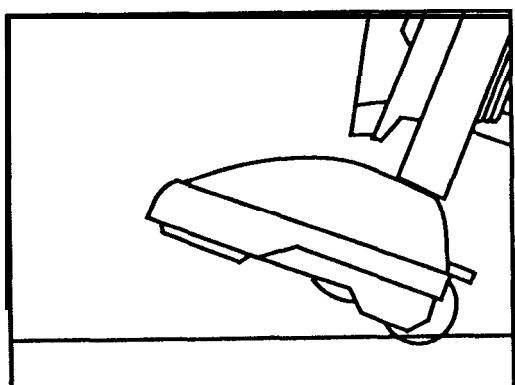
Handle positions

The handle of your cleaner has three positions; upright for storage and when using cleaning tools; operating for general operation on carpet and floors; low for reaching under low furniture. Step on handle release lever to lower handle.

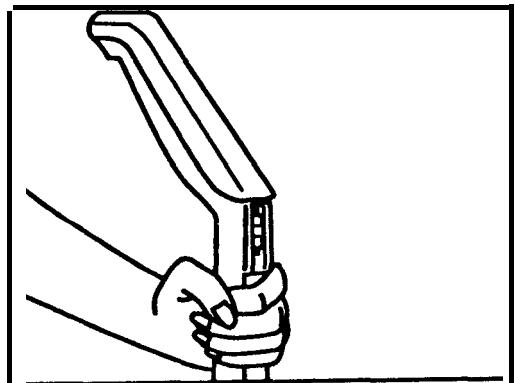


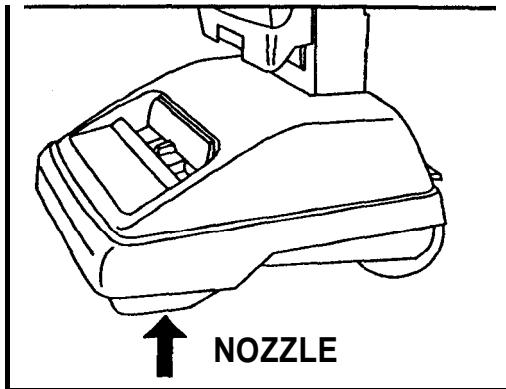
Transporting cleaner

To move your cleaner from room to room, put handle in upright position, tilt cleaner back on rear wheels, and push forward.



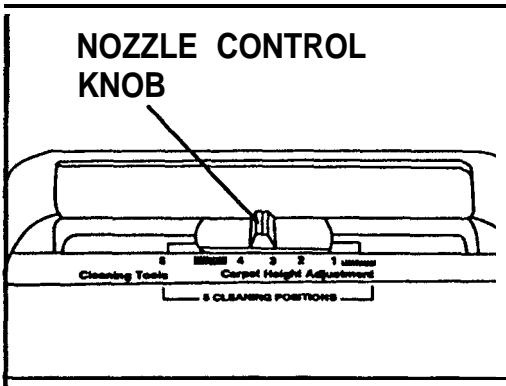
The cleaner can also be moved by lifting it as shown.





Carpet height adjustment

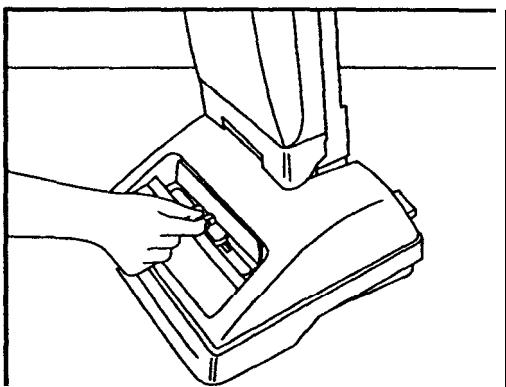
The cleaning of carpet and rugs takes place at the nozzle.



If it is necessary to raise and lower the nozzle for various carpet pile heights, slide the nozzle control knob to the correct setting.

For ease in sliding knob, the handle should be in the upright position.

The nozzle will not move into the adjusted position until the cleaner handle is lowered to the operating position.



When using hose and tools, slide knob to the Cleaning Tools setting. Return knob to the correct setting when cleaning floors. Do not leave knob in Cleaning Tools setting when cleaning floors.

Leave hose attached to cleaner and place other end firmly into tool rack for peak performance when cleaning carpets.

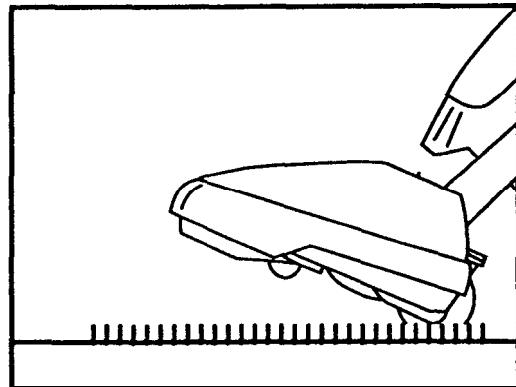
For maximum cleaning performance the following carpet height settings are recommended.

- Setting 1: for low pile, level loop, kitchen type carpet.
- Setting 2: for other types of carpet.
- Higher Settings: * for very deep pile carpet where easier pushing effort is desired, while maintaining good cleaning performance.
- Setting 5: for hose and cleaning tool use only.

*Note: If the cleaner is difficult to push, slide the knob to the next higher setting.

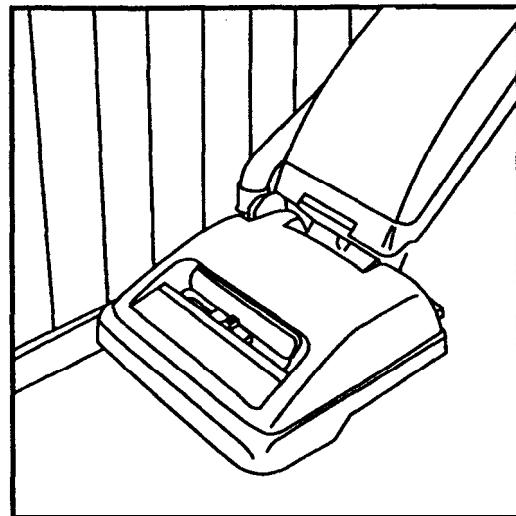
Cleaning lightweight flexible rugs

Stand on one end of rug and move cleaner toward other end or edge. Before reaching edge, push down on handle. This will lift up the nozzle (front of cleaner) and will prevent rug from clinging to cleaner. Continue to lift up nozzle so that when you have reached the edge, it is completely off the rug. Move cleaner back to start again, lower nozzle, and use only forward strokes.



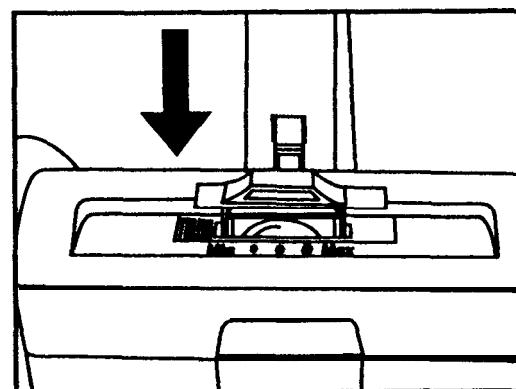
Edge cleaning

Edge cleaning is provided on both sides of nozzle to remove dirt in carpet near baseboards and furniture. Guide either side of nozzle parallel to edge of carpet or furniture.



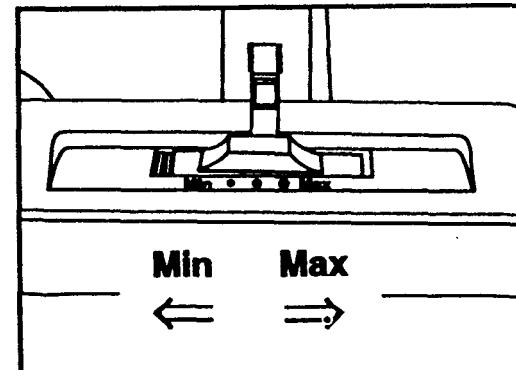
Air freshener dispenser

Lift drawer in the top of bag compartment and insert the air freshener tablet packed with cleaner. Push drawer down into position.



The amount of fragrance released is regulated by sliding the control to one of three settings shown on top of bag compartment.

Air freshener tablets may be obtained from your local Authorized Hoover Dealer (Depot), a Hoover Factory Service Center, or by using the mail order form in this owner's manual.



The Hoover Company
101 East Maple Street
North Canton, OH 44720

No. of items
Ordered:

Please complete this entire form!

<input type="checkbox"/> 4010001A	<input type="checkbox"/> 160147AG
<input type="checkbox"/> 4010324A	<input type="checkbox"/> 049258AG
<input type="checkbox"/> 57363003	<input type="checkbox"/> 38528027
<input type="checkbox"/> 38528008	<input type="checkbox"/> 38634074

SHIP TO: Please Print Your Name and Address carefully in Ink.
Please allow 3 to 4 weeks for delivery.

Name _____

Street _____

City _____ State _____ Zip _____

PACKAGE NUMBER	No. In Pack	Cost/ Per Pack	No. of Packs	TOTAL
Type A Disposable bags 4010001A	3	\$ 3.95		
4010324A	10	\$11.95		
BreatheEasy™ MicroFiltration				
Type A Disposable bags 4010100A	3	\$ 8.75		
Air freshener tablets 57363003	4	\$ 2.50		
Concept One™ / PowerMAX™				
Agitator belt 38528008	1	\$ 1.95		
Power Drive belt 160147AG	1	\$ 1.15		
Convertible™/Decade 80™/Decade 800™				
Agitator belt 049258AG	1	\$ 1.15		
Elite™/Legacy™ Agitator belt 38528027	1	\$ 1.15		
Friction fit extension wand 38634074	1	\$ 1.95		
TOTAL MERCHANDISE \$				
ADD YOUR APPLICABLE STATE TAX +				
TOTAL COST \$				

PAYMENT METHOD: Check or Money Order payable to: The Hoover Company

Visa MasterCard Card Number _____

Name on Card _____ Exp. Date: _____

Signature (Required) _____

Daytime Phone & Area Code _____

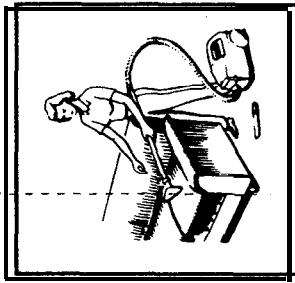
Use this f&m to order HOOVER disposable bags, belts, bulbs, spare tools and air freshener tablets directly from THE HOOVER COMPANY, NORTH CANTON, OHIO. These items will be shipped to your home freight prepaid. They may also be purchased from your local Hoover dealer or Hoover Factory Service Center. See your Yellow Pages for listings.

Please detach order form and enclose with your check, money order, or credit card information. Mail-in orders limited to U.S. residents only.

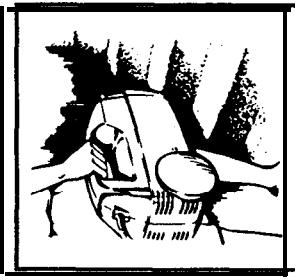
Detach Order Form Here

Hoover® Hometown™ Compact Canister Vacuum Cleaner

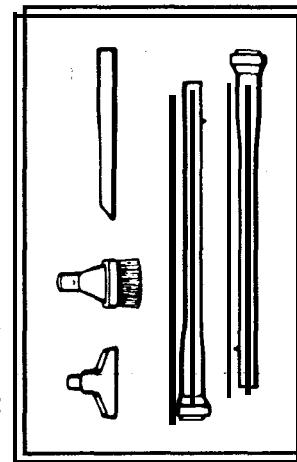
This multi-purpose cleaner with full-size power
will go where you need to clean!



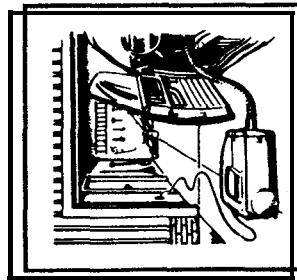
• Just the right size for cleaning
stairs.



• Perfect for cleaning all around
the house.

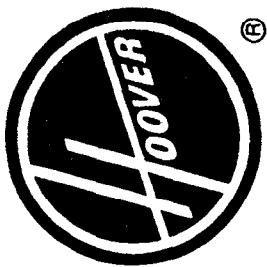
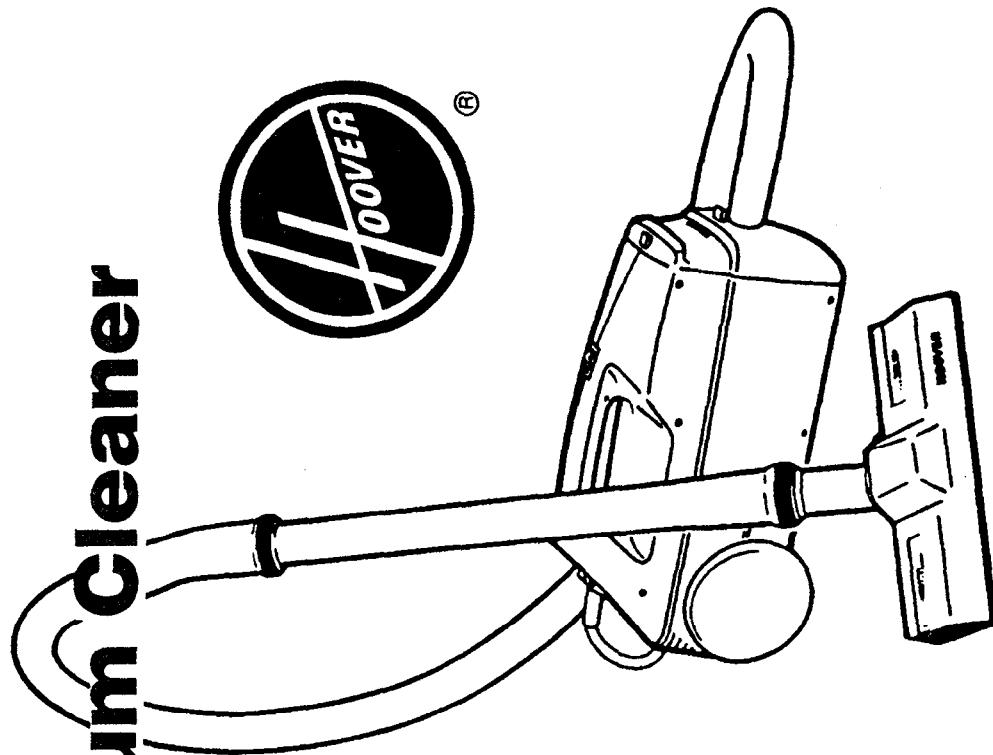


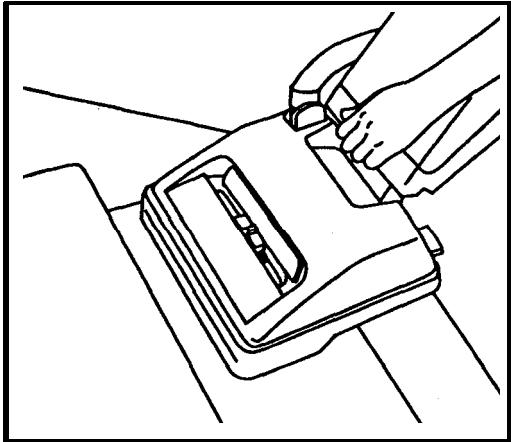
• Perfect for use in the car or shop.



• Light enough for overhead cleaning.
Accessories make it convenient for
all those hard to reach places!

Deluxe nozzle is versatile
enough for all floor surfaces!





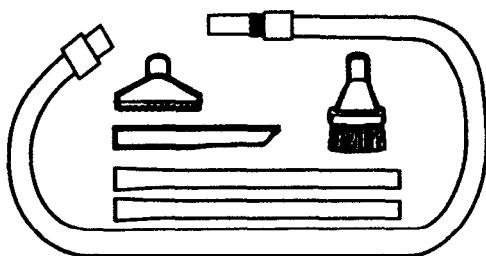
Stair cleaning

A **stair** cleaning handle has been designed for ease in using your cleaner on stairs. With handle in operating position, place fingers under edge of stair cleaning handle and guide cleaner with other hand on upper handle.

As an alternative, you may use the hose and furniture nozzle for stair cleaning.

When using cleaning tools, the agitator will continue to rotate.

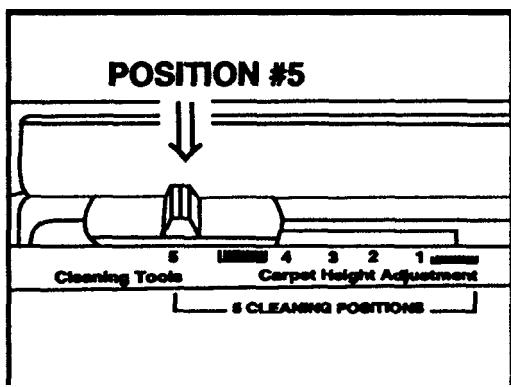
CAUTION: To avoid personal injury or **unnecessary wear to** carpet, and to prevent the cleaner from falling, use extra care **if** cleaner is placed on stairs.



Cleaning tools

The cleaning tools allow you to do specific cleaning tasks and to clean hard to reach areas.

The tool set includes a hose, wands, crevice tool, furniture nozzle and dusting brush.



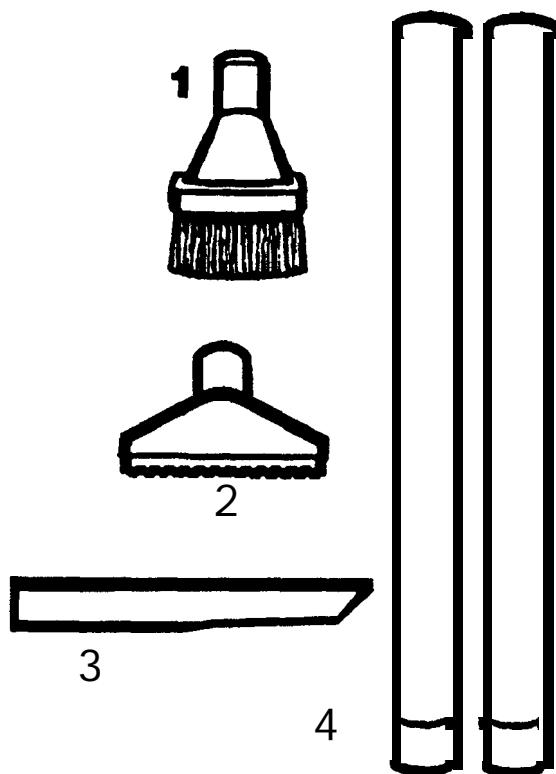
A. Move nozzle control knob

Slide nozzle control knob to the Cleaning Tools setting to divert suction to hose and cleaning tools. Return knob to floor setting when tool use is complete.

B. Select proper cleaning tool

The cleaning tools have many uses. Select the tool best suited for the cleaning task from the descriptions below.

1. Dusting brush may be used for carved furniture, table tops, books, lamps, lighting fixtures, Venetian blinds, baseboards, shutters, and registers.
2. Furniture nozzle may be used for upholstered furniture, draperies, tapestries, mattresses, clothing, automobile interiors, and carpeted stairs.
3. Crevice tool may be used in tight spaces, corners and along edges in such places as dresser drawers, upholstered furniture, stairs, and baseboards.
4. Wands are used to give extra length to your hose. Attach them together or to any of the above tools.

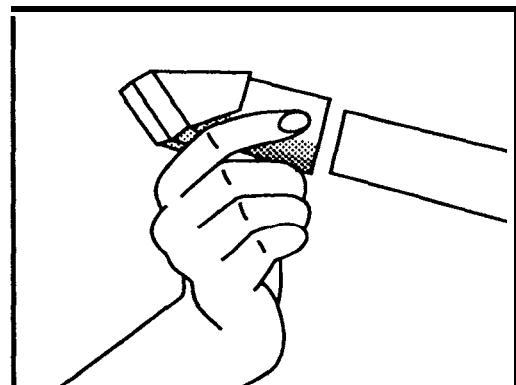


C. Attach wand and tools

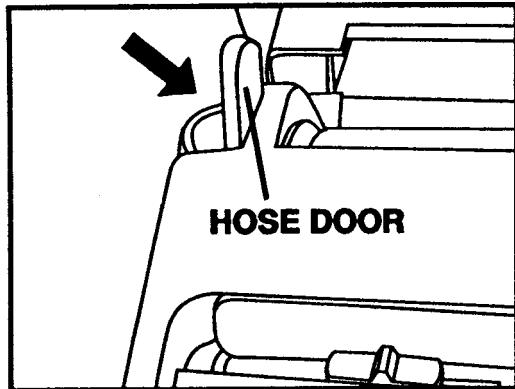
The tools are attached to the hose or the wand in the same manner.

Push tool firmly onto hose; twist tool slightly to tighten or loosen connection.

Use tools with cleaner handle in upright position.



CAUTION: Agitator continues to rotate while cleaner handle is in upright position. Avoid tipping cleaner or setting it on furniture, fringed area rugs, or carpeted stairs during tool use.

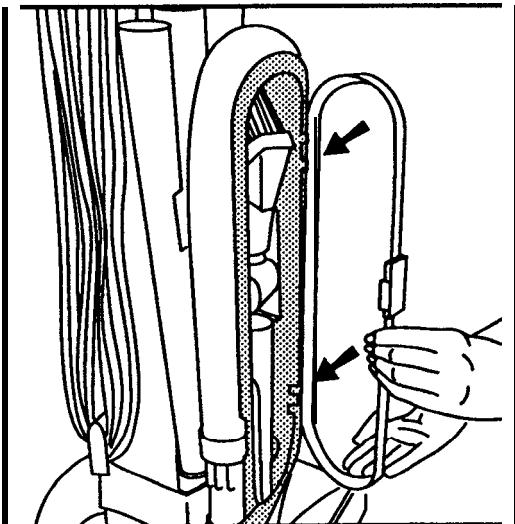


Clearing obstructions

To check for obstructions, first turn **cleaner** off and disconnect from electrical **outlet**; then **disconnect** hose from cleaner. Open hose door and carefully remove any visible obstruction. If no obstruction is found, check hose and tools. Remove obstruction. To continue using tools, reattach hose to cleaner. If no obstruction is found and a problem persists, contact your Hoover Factory Service Center or Authorized Warranty Service Dealer (Depot).

How to clean tools

To clean the hose, wipe off dirt with a cloth dampened in a liquid detergent. Rinse with a damp cloth. Cleaning tools may be washed in warm water with a detergent. Rinse and air dry before using.



How to attach tool cover

The tool cover is designed with a 'break-away' feature which allows it to snap off if it is pushed open too far. To reattach, align hinges of cover with slots on side of tool rack. Press cover back into place.

Maintenance

The following sections are concerned with proper maintenance of the cleaner. Familiarize yourself with these home maintenance tasks and keep this owner's manual in a convenient place where you can refer to it when needed. Proper use and care of your cleaner will ensure continued cleaning effectiveness.

The bag

When to replace

Check bag from time to time. It is recommended that you change the bag when dirt reaches the dotted line. If more dirt than this accumulates, your cleaner may not operate effectively.

CAUTION: Very fine materials, such as face powder, cornstarch, fireplace ashes or fireplace soot, may **seal** the paper bag and may cause it to burst even though it is only partially full of dirt. When cleaner is used to remove material of this nature, change bag often.

Where to buy

Paper bags may be purchased from your local Authorized Hoover Dealer (Depot) or from a Hoover Factory Service Center or use the order form packed with your cleaner. When **ordering bags**, **be sure to give the model number** of your cleaner.

What to buy

For improved cleaning effectiveness, use only **HOOVER® Breathe Easy™ Micro Filtration Type A** disposable bags. These bags are constructed with filter material which removes 99.9% of dust down to 5 microns, and aids in returning clean air to the room.

Regular **HOOVER® Type A** disposable bags also fit your cleaner.

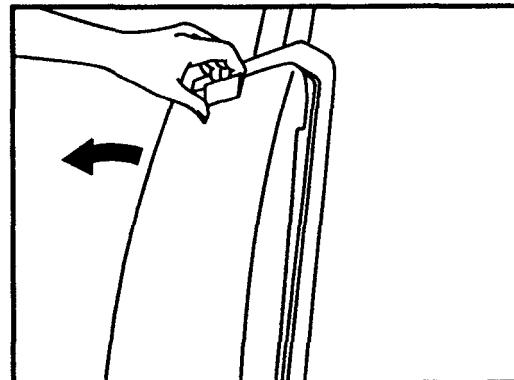
To assure that your cleaner operates at peak performance, it is imperative that you use only genuine **HOOVER** paper bags distributed by The Hoover Company. **HOOVER** bags can be identified by these trademarks –

Hoover®

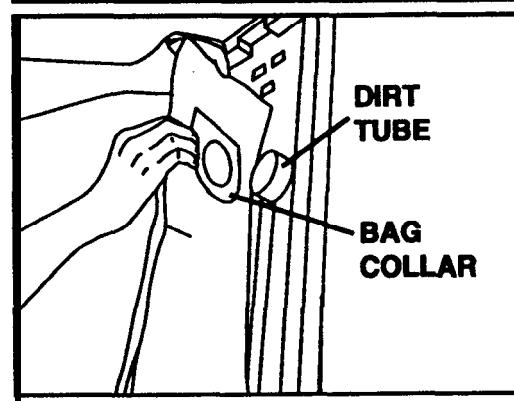


How to replace Disconnect cleaner from **electrical outlet**.

Pull bag door latch forward and remove door from cleaner.



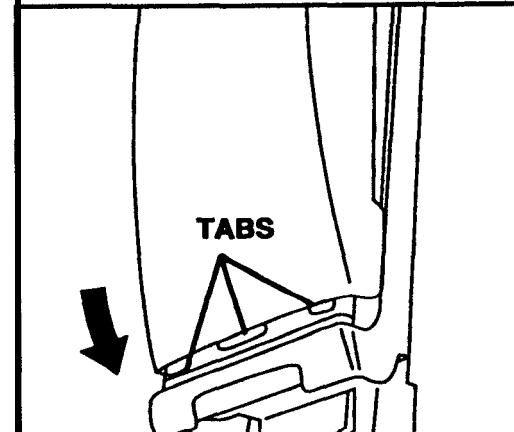
Grasp bag collar and pull collar from tube.



Note: Do not clean out old bag and reuse. Discard used bag.

Align opening in new paper bag with dirt tube in outer bag. Push bag collar firmly onto tube.

Fold top of bag down under top of bag compartment.



To replace bag door, lift up lower edge of paper bag. Insert the 3 tabs on bottom of bag door into the 3 slots on bag compartment.

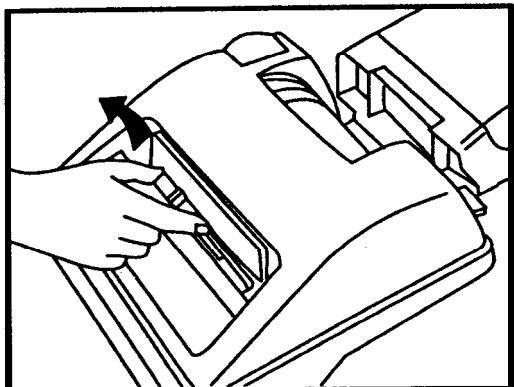
Make **sure** all edges of paper bag are completely inside the bag compartment.

Close door.

The headlight

What to buy

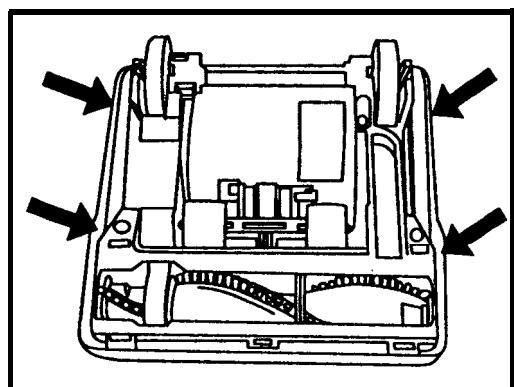
This cleaner uses a 12 volt, wedge base type 912 bulb, Hoover part No. **27313-105**.



How to replace

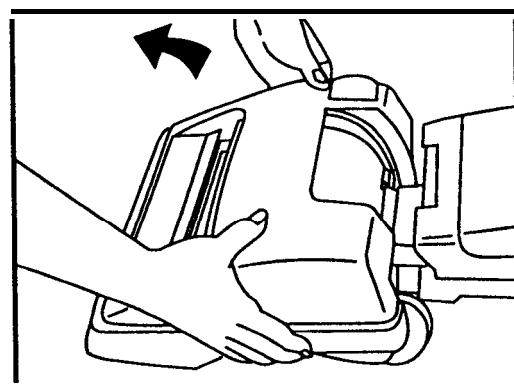
Disconnect cleaner from electrical outlet and detach hose from cleaner.

1. Remove nozzle control knob on front of hood by grasping knob and pulling up.



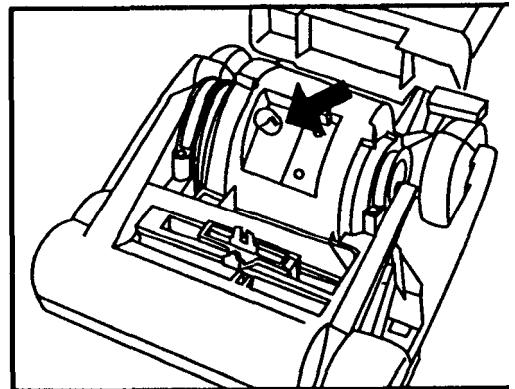
2. Place handle in operating position and turn cleaner over. Insert end of flat screwdriver into one of the four slots beside an arrow on bottom of cleaner.

3. Pry outward to release latch. Repeat to release latches at the remaining three arrows.

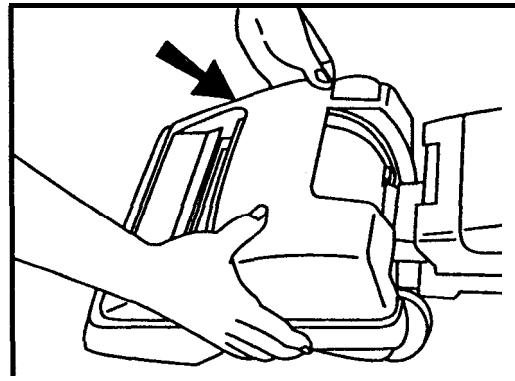


4. Turn cleaner over and lift off hood.

5. Remove bulb by pulling straight out of socket; push new bulb into socket until it locks in place.



6. Place hood on cleaner body and press firmly to snap all four latches. Pull up on hood slightly to make sure all four latches are secured. Push nozzle control knob back onto front of cleaner.



The belt

The belt on your HOOVER cleaner causes the agitator to rotate and is important for the effective operation of the cleaner. The belt is located under the bottom plate of the cleaner and should be checked from time to time to be sure it is in good condition.

When to replace

To check belt, remove bottom plate as shown on the following page under "How to replace." Replace belt if it is stretched, cut or broken.

What to buy

One extra belt has been provided with your cleaner.

To assure effective operation, use only genuine HOOVER belts with your cleaner. When purchasing a new belt, ask for Hoover part No. 38528427.

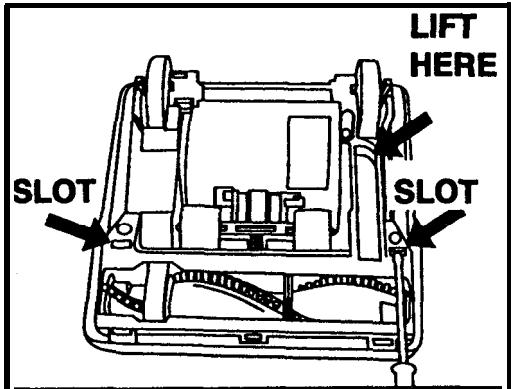
How to replace

Disconnect **cleaner** from **electrical outlet** and detach hose from cleaner.

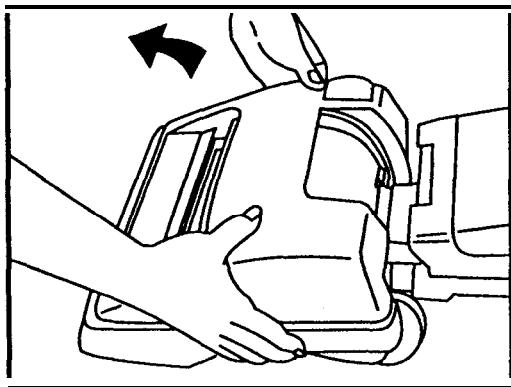
1. Place handle in operating position and turn cleaner over.

To remove bottom plate, insert end of flat screwdriver into wide area of right-hand slot and push handle of screwdriver to the rear. Repeat in left-hand slot.

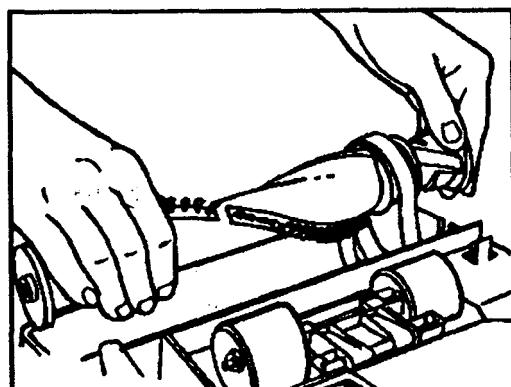
2. Rotate plate and remove from cleaner body.



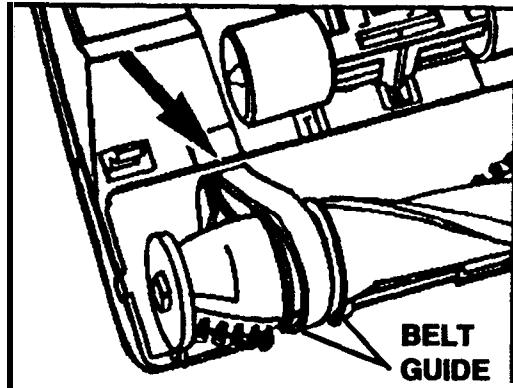
3. Remove hood as directed in steps I-4 of 'How to Replace Headlight.'



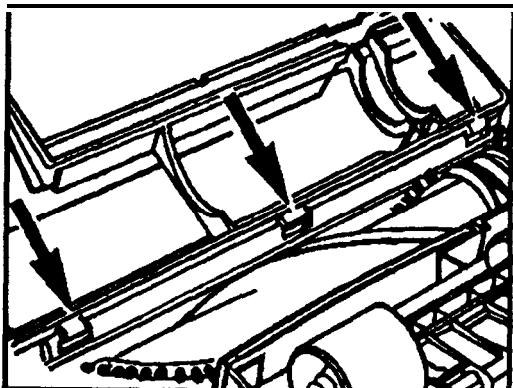
4. Remove agitator and broken belt.



5. Slip agitator through new belt (with **lettering** toward outside of cleaner). Lower end of belt into opening in cleaner body; reposition agitator.



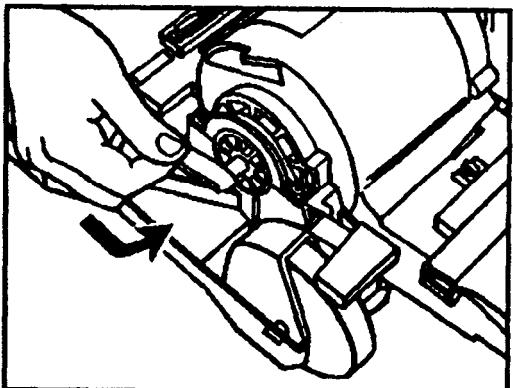
6. Place the three tabs on bottom plate into slots in front of cleaner body. Snap bottom plate into place over agitator.



7. Turn cleaner over and stretch new belt onto motor pulley.

Extra effort may be required to stretch **belt** onto pulley.

Turn agitator, making sure belt is not pinched between agitator and cleaner body. The belt must rotate freely inside the belt guide. If agitator does not turn, remove bottom plate and reposition belt in belt guide.



8. Replace hood and nozzle control knob.

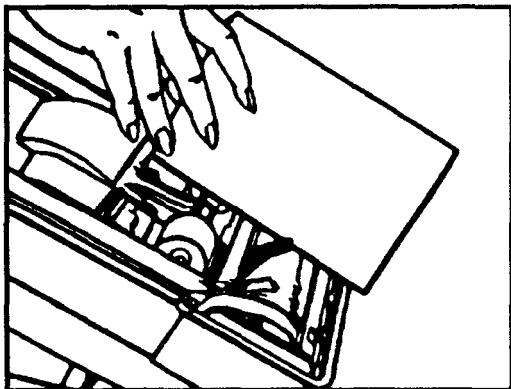
Agitator brush **roll**

When to replace

Disconnect cleaner from **electrical** outlet and detach hose from cleaner.

When agitator brushes are worn, the brush roll should be replaced.

To check condition of brushes, move edge of card across bottom plate while turning agitator. To maintain cleaning effectiveness, replace brush roll if brushes do not touch card.



What to buy

The brush roll may be replaced with either a single or double brush roll.

Single row of brushes -
Hoover part No. **48414-033**.

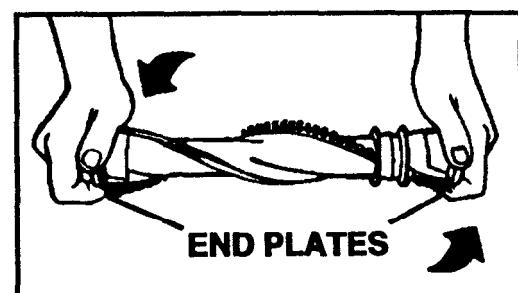
Double row of brushes -
Hoover part No. **48414-032**

How to replace

Disconnect **cleaner** from **electrical** outlet and detach hose from cleaner.

1. Remove bottom plate as described in 'The belt. section.
Remove agitator from cleaner.

2. Turn end plates of agitator in opposite directions until one end plate comes off.

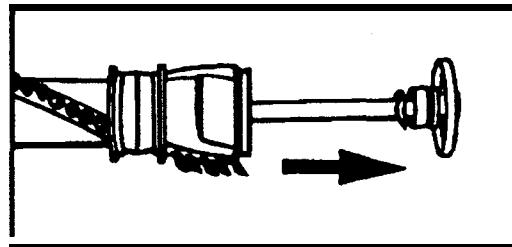


3. Pull out shaft, being careful to leave washer on shaft.

4. Reinsert shaft to push out opposite agitator end.

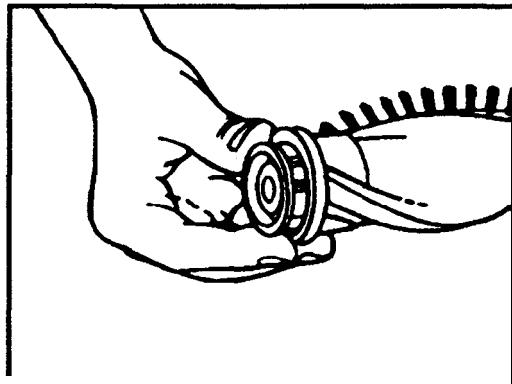
5. Repeat in other direction to push out second agitator end.

6. Discard old agitator brush roll.



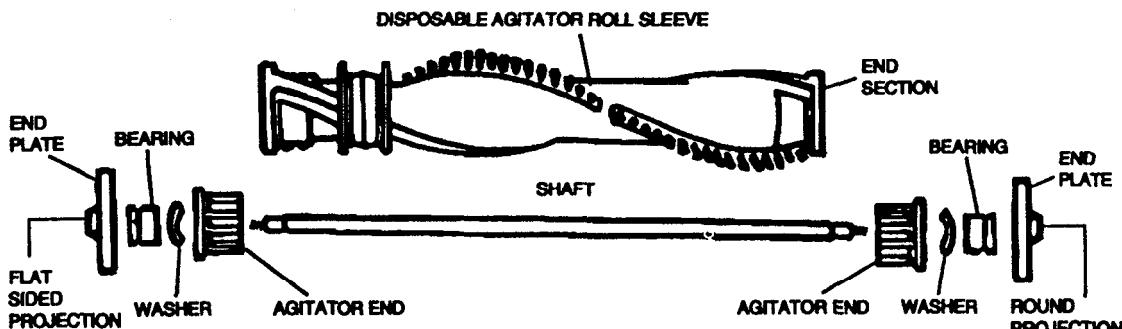
7. Place agitator ends into new brush roll, matching projections in roll with openings in ends. Push ends firmly into place. (If bearing comes out of agitator end during disassembly, place washer and bearing back into agitator end, with white side of bearing out, before inserting shaft.)

8. Insert shaft (with washer) into agitator. Replace end plate and tighten.



Note: Be sure shaft is inserted so that end plate with flat-sided projection is secured onto belt end of agitator roll.

Use this illustration for reassembly, if necessary. Washer must be placed between agitator ends and bearing.



9. Replace agitator and belt as shown in steps 4-8 of "How to replace belt."

Lubrication

The motor is equipped with bearings which contain sufficient lubrication for the life of the motor. The addition of lubricant could cause damage. Do not add lubricant to motor bearings.

The agitator is equipped with two ball bearings that should be lubricated periodically by a Hoover Factory Service Center or an Authorized Hoover Warranty Service Dealer (Depot).

If you have a problem

This appliance was inspected thoroughly and was in good operating condition when it was shipped from the factory. If a minor problem occurs, it usually can be solved quite easily when the cause is found. Therefore, this check list is provided for your convenience.

Problem	Possible cause	Possible solution
Cleaner won't run	I. Not firmly plugged in. 2. No voltage in wall plug. 3. Blown fuse/tripped breaker.	I. Plug unit in firmly. 2. Check fuse or breaker. 3. Replace fuse/reset breaker.
Cleaner won't pick up	I. Broken or worn belt. 2. Agitator brush roll worn. 3. Bag full. 4. Incorrect carpet height setting. 5. Hose end not secure in tool rack	I. Replace belt. 2. Replace brush roll. 3. Change paper bag. 4. Move nozzle control knob to type of carpet being cleaned. 5. Push hose end firmly into "cup" in tool rack=
Cleaning tools won't pick up	I. Hose clogged 2. Incorrect setting.	I. Remove hose and tools; remove obstruction. 2. Move knob to "Cleaning Tools".
Cleaner hard to push	I. Incorrect carpet height setting.	I. Move nozzle control knob to a higher setting.

Service

If the problem persists, check the Yellow Pages of your telephone book under 'Vacuum Cleaners-Household" for your nearest Hoover Factory Service Center or Authorized Hoover Warranty Service Dealer (Depot) where approved HOOVER service and genuine HOOVER replacement parts may be obtained. Provided with this product is a listing of the Hoover Factory Service Centers. If you are unable to obtain the information you need from the Yellow Pages, contact a Hoover Factory Service Center to find your nearest Authorized Hoover Warranty Service Dealer (Depot). For service under warranty, follow the instructions in the warranty provided with this product.

Do not send your cleaner to The Hoover Company in North Canton for service as this will only result in a delay.

Always identify your cleaner by the complete model number when requesting information or ordering parts. (The model number appears on the bottom of the cleaner.)

If further assistance is needed, contact The Hoover Company Consumer Response Center, North Canton, Ohio **44720, 1-800-944-9200**.

In Canada contact Hoover Canada, Burlington, Ont. **L7R 4A8.**
1-800-263-6376

Energy saving tips

1. Replace paper bag promptly, before it is overfilled. Use a genuine HOOVER bag made for you cleaner.
2. To maintain effective cleaning, replace agitator brush roll and belt when necessary.
3. Turn off cleaner when not in use, such as when moving furniture.
4. Keep your cleaner operating at peak performance - have inspection and service performed by a Hoover Factory Service Center or Authorized Hoover Warranty Service Dealer (Depot).

Service

If the problem persists, check the Yellow Pages of your telephone book under "Vacuum Cleaners-Household" for your nearest Hoover Factory Service Center or **Authorized Hoover Warranty Service Dealer (Depot)** where approved HOOVER service and genuine HOOVER replacement parts may be obtained. Provided with this product is a listing of the Hoover Factory Service Centers. If you are unable to obtain the information you need from the Yellow Pages, contact a Hoover Factory Service Center to find your nearest Authorized Hoover Warranty Service Dealer (Depot). For service under warranty, follow the instructions in the warranty provided with this product.

Do not send your cleaner to The Hoover Company in North Canton for service as this will only result in a delay.

Always identify your cleaner by the complete model number when requesting information or ordering parts. (The model number appears on the bottom of the cleaner.)

If further assistance is needed, contact The Hoover Company Consumer Response Center, North Canton, **Ohio 44720, 1-800-944-9200.**

In Canada contact Hoover Canada, Burlington, Ont. **L7R 4A8.**
1-800-263-6376

Energy saving tips

1. Replace paper bag promptly, before it is overfilled. Use a genuine HOOVER bag made for your cleaner.
2. To maintain effective cleaning, replace agitator brush roll and belt when necessary.
3. Turn off cleaner when not in use, such as when moving furniture.
4. Keep your cleaner operating at peak performance - have inspection and service performed by a Hoover Factory Service Center or Authorized Hoover Warranty Service Dealer (Depot).

Cleaning Effectiveness Per Amp Rating

This is not an Amp rating. Amps do not measure dirt removal, only the amount of electricity used. Cleaning Effectiveness Per Amp is determined by dividing this model's Cleaning Effectiveness* by its Amps.

***Cleaning Effectiveness** is the percent value obtained from dividing:

- (a) the geometric mean of the amount of embedded carpet dirt removed in testing under ASTM Test Method F608-89, by
- (b) the value 29 (the geometric mean of the midpoints of the % Dirt Pick Up Scales of ASTM F1411 Buyers Guide).

Full One Year Warranty (Domestic Use)

Your HOOVER® appliance is warranted in normal household use, in accordance with the Owner's Manual against original defects in material and workmanship for a period of one full year from date of purchase. This warranty provides, at no cost to you, all labor and parts to place this appliance in correct operating condition during the warranted period. This warranty applies when the appliance is purchased in the United States including its territories and possessions, or in Canada or from a U.S. Military Exchange. Appliances purchased elsewhere are covered by a limited one year warranty which covers the cost of parts only. This warranty does not apply if the appliance is used in a commercial or rental application.

Warranty service can only be obtained by presenting the appliance to one of the following Authorized Warranty Service outlets. Proof of purchase will be required before service is rendered.

1. Hoover Factory Service Centers
2. Hoover Authorized Warranty Service Dealers (Depots)

This warranty does not cover pick up, delivery, or house calls; however, if you mail your appliance to a Hoover Factory Service Center for warranty service, transportation will be paid one way.

While this warranty gives you specific legal rights, you may also have other rights which vary from state to state (or province).

If further assistance is needed, or if there are questions concerning this warranty or the availability of warranty service outlets, write or phone the Consumer Response Center, The Hoover Company, 101 East Maple St., North Canton, Ohio 44720. Phone 1-800-944-9200.

In Canada contact Hoover Canada, Burlington, Ont. L7R 4A8. 1-800-263-6376

Questions & Concerns?

The Hoover Company wants to quickly resolve any concerns about your cleaner or questions regarding its use. However, **do not** send your cleaner to The Hoover Company in North Canton for service. This will only result in a delay.

If you are not completely satisfied look on the list provided with the product for your local Hoover Factory Service Center or in the Yellow Pages under "Vacuum Cleaners - Household" for the Authorized Warranty Service Dealer (Depot) nearest you or call:

1-800-944-9200
(U.S. only).



HOOVER and are registered trademarks
THE HOOVER COMPANY, NORTH CANTON, OHIO 44720